AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listing of claims in the application.

1-14. (Canceled)

15.   (Currently Amended) A medical data recording method comprising:

receiving medical data through a software module and parsing patient identification information and study information from the received medical data, the medical data further comprising one or more files,

storing the parsed patient identification information and parsed study information, the stored parsed study information and patient information coming from the one or more files,

noting the end of the received medical data through the software module for each patient,

creating a job containing medical data, medical data image viewing software, and a print file for an autoloader control software, the print file having the stored parsed patient identification information and the stored parsed study information,

submitting the job to the autoloader control software, and

recording a disc based on the job such that the medical data image viewing software is recorded on the disc along with the medical data and

printing a template containing the stored parsed patient identification information and the stored parsed study information on the disc to label the disc.

16.   (Previously Presented) A medical data recording method as in claim 15 further comprising a step of,

loading the viewing software which automatically loads and displays the medical data after disc insertion in a computer.

17.   (Canceled)

18.   (Previously Presented) A medical data recording method as in claim 15 further comprising a step of,

        backing up the medical data on a disc .

19-24. (Canceled)

25.   (Previously Presented) A medical data recording method as in claim 15 further comprising a step of,

        processing the received medical data to comply to DICOM standards.

26.   (Previously Presented) A medical data recording method as in claim 15 further comprising a step of,

        storing the job after the job has been created.

27.   (Previously Presented) A medical data recording method as in claim 26 further comprising a step of,

        deleting the job after submitting the job to the autoloader control software.

28.   (Previously Presented) A medical data recording method as in claim 27 wherein deleting the job occurs automatically after recording of the disc has completed.

29.   (Previously Presented) A medical data recording method as in claim 15 wherein creating the job comprises utilizing a print file that includes a print template and print merge data.

30.   (Previously Presented) A medical data recording method as in claim 15 wherein noting the end of the received medical data for each patient comprises utilizing a time out period.

31.   (Previously Presented) A medical data recording method as in claim 15 wherein recording the disc comprises utilizing a CD.

32.   (Previously Presented) A medical data recording method as in claim 15 wherein recording the disc comprises utilizing a disc having a format selected from a group consisting of: CDR, CDRW, DVD-R, DVD-RW, and DVDRAM.

33.   (Canceled)

34.   (Canceled)

35.   (New) A medical data recording method comprising:

receiving medical data through a software module communicatively coupled to a network, and

extracting patient identification information and extracting study information from the received medical data,

storing the extracted patient identification information and extracted study information, the medical data from one or more files,

noting the end of the received medical data through the software module for each patient,

creating a job containing medical data, medical data image viewing software, and a print file for an autoloader control software, the print file having the stored parsed patient identification information and the stored parsed study information,

submitting the job to the autoloader control software, and

recording a disc based on the job such that the medical data image viewing software is recorded on the disc along with the medical data, the disc recorded at a first location, and

printing a template containing the stored parsed patient identification information and
the stored parsed study information on the disc to label the disc, the printer at a
second location different than the first location.

36.   (New) The medical data recording method as in claim 35 wherein the disc is loaded,
moved, recorded and printed automatically.

37.   (New) The medical data recording method as in claim 35 wherein the label for the disc
includes selected logos, trademarks or images.

38.   (New) The medical data recording method as in claim 35 wherein receiving medical
data includes receiving a plurality of files at different times. 39.

39   (New) The medical data recording method as in claim 38 wherein noting the end of the
received medical data comprises utilizing a time out period.

40.   (New) The medical data recording method as in claim 35 wherein receiving medical
data includes receiving a plurality of patient files from a plurality of different patients at
different times.

41.   (New) A medical data recording method comprising:
receiving medical data through a software module communicatively coupled to a
network, the medical data including one or more files, and
extracting patient identification information and extracting study information from the
received medical data,
storing the extracted patient identification information and extracted study information,
the medical data including the one or more files associated with one patient,
noting the end of the received plurality of files through the software module for each
patient,
creating a job containing medical data, medical data image viewing software, and a
print file for an autoloader control software, the print file having the stored

parsed patient identification information and the stored parsed study

information,

submitting the job to the autoloader control software, and

recording a disc based on the job that includes at least the one or more files of the

medical data, the disc recorded at a first location, and

printing a template containing the stored parsed patient identification information and

the stored parsed study information on the disc to label the disc, the printer at a

second location different than the first location.

42.   (New) The medical data recording method as in claim 44 wherein the disc is loaded,

moved, recorded and printed automatically.

43.   (New) The medical data recording method as in claim 44 wherein receiving medical

data includes receiving individual files of the plurality of files at different times.

44   (New) The medical data recording method as in claim 44 wherein noting the end of the

received medical data comprises utilizing a time out period.

45.   (New) The medical data recording method as in claim 15 wherein the disc is loaded,

moved, recorded and printed automatically.